

CLAIMS

1. Method for inspecting packagings for a liquid product, such as drinks, comprising steps for:

- 5 - setting a packaging into rotation,
 - irradiating the packaging during the rotation with
a radiation of a predetermined wavelength,
 - making at least one series of at least two
recordings of at least a part of the content of the
10 packaging during the rotation, this with an image
recording device suitable for making recordings at the
predetermined wavelength.

2. Method as claimed in claim 1, wherein the
packaging is situated in substantially the same
15 rotational position relative to the recording device
during successive recordings of the series.

3. Method as claimed in claim 1, wherein successive
recordings of the series are made with an intervening
time interval of a predetermined duration.

20 4. Method as claimed in one or more of the foregoing
claims, wherein the rotation speed is varied during the
period in which the recordings of a series are made.

5. Method as claimed in one or more of the foregoing
claims, wherein the rotation direction is varied during
25 the period in which the recordings of a series are made.

6. Method as claimed in one or more of the foregoing
claims, wherein a plurality of series of recordings are
made wherein recordings of the same rank from different
series are made successively.

30 7. Method as claimed in one or more of the foregoing
claims, comprising steps for comparing the image
information from the images of a series in order to
detect the presence of undesired particles, such as glass
particles, in the packaging.

8. Method as claimed in one or more of the foregoing claims, wherein the image recording device is a camera which is activated to make a recording by a signal

5 supplied from outside the camera.

9. Method as claimed in one or more of the foregoing claims, wherein during performing of the method a packaging is placed in a holder comprising a drive unit, radiating means for generating the radiation, and

10 position-determining means for determining the rotational position of the packaging.

10. System for performing a method as claimed in one or more of the foregoing claims.

15